

Ethene, [2-(2-ethoxyethoxy)ethoxy]-  
10143-53-0 | DTXSID9064972

### Model Performance

Model	Data
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#### Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.91	1.08	0.91	1.08	0.92	1.00

## Model Results

**Predicted value:** 2.95e-01 mmHg

**Global applicability domain:** Inside

**Local applicability domain index:** 6.57e-01

**Confidence level:** 5.78e-01

## Nearest Neighbors from the Training Set

[Image not found](#)

Phosmet

**Measured:** 2.30e-02

**Predicted:** 5.53e-07

[Image not found](#)

Isopropyl octadecanoate

**Measured:** 5.20e-01

**Predicted:** 1.13e-05

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Bis(2-chloroethoxy)methane

**Measured:** 2.96

**Predicted:** 1.91e-01

[Image not found](#)

Propanoic anhydride

**Measured:** 11.0

**Predicted:** 9.92e-01

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2-Undecanone

**Measured:** 9.89e-02

**Predicted:** 6.59e-02